

AMENDMENTS TO THE SPECIFICATION:

Please amend the last paragraph of the current specification on page 2 as follows:

According to the present invention ~~as described in claim 1~~, an image display device for performing an image processing for an inputted image data, includes: a first color correction section which performs a desire color correction for the inputted image data on the basis of a characteristic value of the image display device and by reference to a three-dimensional color correction table, the three-dimensional color correction table being for matching color characteristics of the image display device to reference color characteristics; and a second color correction section table being for making a color correction according to an external environment.

Please amend the last paragraph of the current specification on page 3 as follows:

According to the ~~[[The]]~~ present invention ~~as described in claim 2, is an image display device according to claim 1, wherein~~ the first color correction section is provided with a rewrite section for rewriting lattice point data of the three-dimensional color correction table on the basis of the characteristic value.

Please amend the following paragraphs beginning on page 4 of the current specification as follows:

According to the ~~[[The]]~~ present invention ~~as described in claim 2, is an image display device according to claim 1 or claim 2, wherein~~ the first color correction section is provided with a rewrite section for rewriting lattice point data of the three-dimensional color correction table on the basis of the characteristic value.

According to the ~~[[The]]~~ present invention ~~as described in claim 3, is an image display device according to claim 1 or claim 2, wherein~~ the one-dimensional color correction table used in the second color correction section is for adjusting the color temperature.

According to the ~~[[The]] present invention as described in claim 4, is an image display device according to any one of claims 1 to 3, wherein the one-dimensional color correction table used in the second color correction section is for correction responsive to a change in brightness of an external illumination.~~

According to the ~~[[The]] present invention as described in claim 5, is an image display device according to any one of claims 1 to 4, wherein the one-dimensional color correction table used in the second correction section is for correction responsive to a change in color of a projection plane.~~

According to the ~~[[The]] present invention as described in claim 6, is an image display device according to any one of claims 1 to 5, wherein the one-dimensional color correction table used in the second color correction section is for correction responsive to a change in color of an external illumination.~~

According to the ~~[[The]] present invention as described in claim 7, is an image display device according to any one of claims 1 to 6, further including a section for inputting the characteristic value is further included.~~

According to the ~~[[The]] present invention as described in claim 8, is an the image display device according to any one of claims 1 to 7, which is a projector.~~

According to the ~~[[The]] present invention as described in claim 9, is an image display device according to any one of claims 2 to 8, wherein the rewrite of lattice point data by the rewrite section is not performed when the characteristic value is a characteristic reference value.~~

According to the present invention ~~as described in claim 10,~~ an image display method for performing an image processing for an inputted image data, includes: a first color correction step which performs a desired color correction for the inputted image data on the basis of a characteristic value of the image display device and by reference to a three-dimensional color correction table, the three-dimensional color correction table being for matching color

characteristics of the image display device to reference color characteristics; and a second color correction step which performs a desired color correction for the inputted image data by reference to a one-dimensional color correction table, the one-dimensional color correction table being for making a color correction according to an external environment.

According to the [[The]] present invention ~~as described in claim 11~~, provided is a computer-program of instructions for execution by the computer to perform an image processing for an inputted image data, the image processing including: a first color correction processing which performs a desired color correction for the inputted image data on the basis of a characteristic value of the image display device and by reference to a three-dimensional color correction table, the three-dimensional color correction table being for matching color characteristics of the image display device to reference color characteristics; and a second color correction processing which performs a desired color correction for the inputted image data by reference to a one-dimensional color correction table, the one-dimensional color correction table being for making a color correction according to an external environment.

Abstract:

Please replace the current Abstract with the following replacement/new Abstract